

ΘΑΝ'ΜΗΙΑ ΔΕΜΑΤΑ

OR, AN

ALMANACK

AND

PROGNOSTICATION

For the Year of our Lord 1672.

Being the second from the *Bissexile* or Leap-Year, and from the Creation of the World 5621.

Wherein is contained the State of the Year, the Eclipses, Lunations, Conjunctions, & Aspects of the Planets, the increase, decrease, and length of the Day and Night, with the Rising, Southing and Setting of the Planets & fixed Stars throughout the Year, whereby may be known the true Hour of the Night at all times, when either the Moon or Stars are seen.

Calculated according to Art, and referred for the most part to the Horizon of the ancient and renowned Burrough-Town of *Stamford* (formerly a famous University) whose Longitude is 23 deg. 50 min. Latitude 52 deg. 40 m. fitting all the middle Counties of *England*, and without sensible error, the whole Kingdom.

By VINCENT WING, Math.

L O N D O N,

Printed by Thomas Walsbourn for the Company of Stationers, 1672.

The common Notes for this present Year 1672.
According to the

Julian, English, or
Old Account.



Gregorian, Foreign, or
New Account.

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The Golden Number
The Epact
The Cycle of the Sun
The Dominical Letter
The Roman Indiction

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The Terms and their Returns this Year 1672.

Hilary Term begins the 23 of January,
and ends the 12 of February, and hath
4 Returns, Viz.

Offab. Hilar. Jan. 20
Quind. Hil. Jan. 27
Crast. Purif. Febr. 3
Offab. Purif. Febr. 9

Easter Term begins the 24 day of April,
and ends the 20 day of May, and hath
5 Returns, Viz.

Quind. Pasc. Apr. 21
Tres Pasc. Apr. 29
Mens. Pasc. May 6
Quinq. Pasc. May 13
Crast. Ascens. May 17

Trinity Term begins the 7th. day of June,
and ends the 26 of the same, and hath
4 Returns, Viz.

Crast. Trin. June 3
Offab. Trin. June 10
Quind. Trin. June 17
Tres Trin. June 24

Michaelmas Term begins the 23 day of
October, and ends the 28 of November,
and hath 6 Returns, Viz.

Tres Mich. Offo. 21
Mens. Mich Offo. 28
Crast. Anim. Nov. 4
Crast. Mart. Nov. 11
Offab. Mart. Nov. 18
Quind. Mart. Nov. 25

The bright and glittering Planet *Venus* is our Morning Star, from the beginning of the Year, till the 29 Day of *August*, and from thence she will be our Evening Star till the Years End.

A Table shewing the Bearing, Distance, Longest Day, and difference of Meridians of most of the principal Cities in the World, from the famous City of LONDON.

Names of the Places.	The way or point of bearing,	Distance in miles	Longest Day.		Differ. merid	
			h.	m.	h.	m.
Alexandria in Egypt	s. e. by e.	2169	14	00	2	42A
Amsterdam in Holland	e. by no.	266	16	40	0	28A
Attens in Greece	s. e. by e.	1642	14	40	0	56A
Antwerp in Brabant	East sere.	248	16	28	0	24A
Barwick	North sere.	447	17	24	0	02A
Babylon	e. so. ea.	2724	14	25	3	56A
Bethsaida	s. e. by e.	2260	14	6	3	39A
Bermudas	w. so. w.	3409	14	10	4	56A
Calicut in East India	so. ea. by ea.	5214	13	20	6	8A
Calis in France	ea. by so.	88	16	25	0	9A
Constantinople	ea. so. ea.	1547	15	15	3	24A
Dublin in Ireland	no. we. by we	296	17	15	0	26A
Danzick	ea. no. ea.	961	17	5	1	44A
Damascus	ea. so. ea.	2404	14	15	3	16A
Edenburgh in Scotland	North.	328	17	40	0	0A
Ephesus	ea. so. ea.	1808	14	40	3	38A
Florence	South ea.	802	15	10	0	57A
Frankford	East sere.	448	16	15	0	47A
Hamburg	no. no. ea.	538	18	0	0	56A
Hierusalem	so. ea. by ea.	2352	14	8	3	3A
Ireland	no. no. we.	930	21	44	0	52S
Joppa	so. ea. by ea.	2328	14	6	3	0A
Lisbone in Portugal	so. so. we.	585	14	45	1	0A
Middleburgh in Zealand	East.	205	16	30	0	20A
Mentz in Germany	East.	410	16	25	0	40A
Millain	so. ea. sere.	645	15	22	1	48S
Morocco in Barbary	so. so. we.	1449	14	0	0	28S
Mexico	w. by south.	6844	13	20	9	59A
Naples	so. ea. by ea.	1051	14	50	0	16S
Niniveh	ea. so. ea.	2635	14	30	3	52S
Paris in France	so. so. ea.	215	15	57	0	20A
Philippi in Macedonia	ea. so. ea.	1593	15	10	3	10A
Prague in Bohemie	East sere.	700	16	15	1	14A
Quinzai, the greatest City in the	ea. by so.	7272	13	35	12	28A
Rome (World.)	so. ea. by ea.	887	15	4	1	7A
Spiers	ea. by so.	430	16	2	0	46A
Stazsborough	ea. by so.	432	16	6	2	41A
Toledo in Spain	so. by we.	934	14	35	5	36A
Troy	ea. so. ea.	1605	15	00	2	16S
Tumbes	so. we. by we.	6045	12	15	6	56A
Venice	ea. so. ea.	744	15	28	1	3S
Civil	ea. by w.	910	14	00	0	52A
York	North sere.	150	17	0	0	4S
LONDON.			16	26	0	00

A most plain and easie Table shewing the true time of the begining, continuance, and years since the Reign of each King and Queen in England, since the Conquest until this present year 1672.

The Kings Names.		Began their Reigns.	The time they Reigned			Since they Reigned	
			ye.	mo.	day		
Will. Conqr.		1066 Octo.	14	20	11	22	585 Sept: 9
Will. Rufus		1087 Sept.	9	12	11	19	572 Aug. 1
Henry	I	1100 Aug.	1	35	4	11	537 Dec. 2
King Stephen		1135 Dec.	2	18	11	19	518 Octo. 25
Henry	II	1154 Octo.	25	34	9	2	483 July 6
Richard	I	1189 July	6	9	9	0	473 April 6
King John		1199 April	6	17	7	0	456 Octo. 19
Henry	III	1216 Octo.	19	56	1	0	400 Nov. 16
Edward	I	1272 Nov.	16	34	8	6	365 July 7
Edward	II	1307 July	7	19	7	5	346 Jan. 25
Edward	III	1329 Jan.	25	50	5	7	295 June 21
Richard	II	1377 June	21	22	3	14	273 Sept. 29
Henry	IV	1399 Sept.	29	13	6	3	259 Mar. 20
Henry	V	1412 Mar.	20	9	5	24	250 Aug. 31
Henry	VI	1412 Aug.	31	38	6	16	212 March 4
Edward	IV	1460 Mar.	4	22	1	8	189 April 9
Edward	V	1483 April	9	00	2	18	189 June 22
Richard	III	1483 June	22	2	2	5	187 Aug. 22
Henry	VII	1485 Aug.	22	23	10	2	163 April 22
Henry	VIII	1509 April	22	37	10	2	126 Jan. 28
Edward	VI	1547 Jan.	28	6	5	19	119 July 6
Queen Mary		1553 July	6	5	4	22	114 Nov. 17
Queen Elizabeth.		1558 Nov.	17	44	4	16	70 mar. 24
King James		1602 Mar.	24	22	0	3	47 mar. 27
Charles	I	1625 Mar.	27	22	10	3	24 Jan. 30
Charles	II	1648 Jan.	30	Whom God grant long to reign			

God save King CHARLES his Foes destroy,
And such as do his Realms annoy.

1 Pet. 2. 17. Fear GOD: Honour the KING.

To find the true time of the Suns Rising and Setting.

IN the Third Column of the Almanack, amongst the Festival Days, you have the hour and minure of the Suns Rising and Setting, set down every fifth or sixth day in the Year.

To find the time of the Moons coming to the South.

IN the following Table you have the hour and minure of the Moons coming to the South, ready set down against the day of the month, for every day in the Year; therefore find your month on the top of the Table, and your day in the first Row on the left hand under the Title Days, and in the Angle of meeting, you have the time of her Southing desired. As upon the first of January, you may find by the Table, that the moon will be South at 9 of the Clock and 24 minutes at Night, the 2 day at 10 of the Clock 30 minutes at Night, the 6 day at 1 of the Clock 30 minutes in the morning, which is so easy that I need not explain it further.

To find the time of the Moons Rising and Setting.

Look in the last Column of the left hand page of the Almanack, under the Title (the moons Rising and Setting) and right against the day of the month, you have the same without further trouble, as upon the first of January the moon setteth at 5 of the Clock and 16 min. in the morning, the 2 day at 6 of the Clock and 41 min. in the morning, the 7 day the moon Riset at 8 of the Clock and 7 min. at Night. Where take notice, that her Rising is set down from Full moon to New moon, and her setting from New moon to Full moon, M. standing for morning, and A. for afternoon.

**A Table shewing the Hour and Minute of the
Moons coming to the South the first Six
Months of this Year 1672.**

Days.	January		Februa.		March		April		May		June	
	H	MH	M	H	Mh	h	mh	h	mh	h	m	
1	9 A	24	11 A	11	10 A	47	11 A	45	12 A	10	M 24	
2	10	30	12	2	11	36	12	28 0	M	11	16	
3	11	33 0	M 2	12	22 0	M	28 0		50 2		7	
4	12	34 0		51 0	M	22 1	14 1		41 2		56	
5	0	M 31	1	36 1		0 2	2 2		31 3		43	
6	1	30 2		18 1		42 2	50 3		22 4		26	
7	2	18 3		0 2		25 3	38 4		12 5		09	
8	3	4 3		42 3		11 4	28 5		1 5		52	
9	3	46 4		26 3		59 5	21 5		48 6		36	
10	4	27 5		11 4		49 6	16 6		33 7		23	
11	5	10 6		1 5		40 7	4 7		18 8		15	
12	5	51 6		53 6		34 7	51 8		3 9		12	
13	6	34 7		44 7		25 8	35 8		49 10		15	
14	7	21 8		38 8		17 9	22 9		39 11		22	
15	8	11 9 0		28 9		7 10	9 10		36 0	A	29	
16	9	2 11		19 9		53 11	1 11		38 1		34	
17	9	55 11		9 10		41 11	55 0	A	43 2		33	
18	10	48 1		57 11		18 0	A 55 1		52 3		24	
19	11	38 0	A	42 0	A	18 1	59 2		57 4		12	
20	0	A 28 1		29 1		7 3	4 3		56 4		56	
21	1	16 2		19 2		4 4	9 4		49 5		37	
22	2	2 3		10 3		2 5	11 5		37 6		20	
23	2	46 4		4 4		6 6	6 6		24 7		3	
24	3	33 5		5 5		11 6	55 7		4 7		47	
25	4	20 6		7 6		12 7	41 7		46 8		34	
26	5	12 7		9 7		10 8	25 8		28 9		23	
27	6	7 8		8 8		8 9	8 9		11 10		14	
28	7	6 9		5 8		53 9	49 9		56 11		5	
29	8	8 9		59 9		37 10	30 10		43 11		56	
30	9	12		10		23 11	15 11		33 12		46	
31	10	13		11		5	12		24			

A Table shewing the Hour and Minute of the
Moons coming to the South the last Six
Moneths of this Year 1672.

Days.	July.		August.		Septem.		October.		Novem.		Decem.	
	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.	h.	m.
1	0	M 46	1	M 42	2	M 52	3	M 53	5	M 50	6	m 1
2	1	33	2	28	3	51	4	57	6	41	6	45
3	2	19	3	13	4	52	6	37	7	27	7	27
4	3	3	4	0	5	53	7	08	8	12	8	10
5	3	45	4	52	6	54	7	52	8	54	8	55
6	4	28	5	46	7	56	8	41	9	38	9	41
7	5	15	6	48	8	55	9	28	10	22	10	30
8	6	3	7	51	9	49	10	13	11	9	11	21
9	6	52	8	56	10	40	10	54	11	56	0	A 11
10	7	54	9	58	11	26	11	38	0	A 45	1	2
11	8	58	10	54	0	A 11	0	A 27	1	38	1	51
12	10	4	11	50	0	56	1	14	2	30	2	37
13	11	9	0	A 39	1	4	2	5	3	18	3	19
14	0	A 11	1	25	2	28	2	56	4	6	4	3
15	1	9	2	9	3	16	3	47	4	52	4	44
16	1	59	2	53	4	6	4	39	5	36	5	26
17	2	46	3	40	4	58	5	31	6	17	6	5
18	3	30	4	26	5	49	6	15	7	0	6	53
19	4	1	5	14	6	41	7	1	7	44	7	44
20	5	56	6	4	7	30	7	46	8	27	8	37
21	6	49	6	56	8	18	8	29	9	18	9	42
22	7	27	7	48	9	5	9	13	10	12	10	48
23	8	15	8	39	9	51	9	59	11	12	11	55
24	8	5	9	29	10	38	10	47	12	17	13	0
25	9	58	10	17	11	20	11	41	0	m 17	1	m 0
26	10	50	11	4	2	6	12	39	1	26	1	57
27	11	40	11	49	0	M 6	0	M 39	2	32	2	53
28	12	28	12	34	0	58	1	43	3	33	3	41
29	0	15	0	M 34	1	52	2	48	4	26	4	30
30	1	M 15	1	18	2	51	3	53	5	15	5	11
31		02		4		1	54		5		5	53

January hath xxxi days.

- Full Moon the 4 day, 25 m. past 11 before Noon.
- Last quarter the 11 day, 19 m. past 10 Afternoon.
- New Moon the 19 day, 57 m. past 11 Afternoon.
- First quarter the 27 day, 10 m. past 4 in Morning.

M	W	Holy days with	Moons	Planets Aspects, and	's rising
D	T	Sun's ris. & set.	Signs	change of Air.	and setting
1	a	New years day	gem. 10	☐ h ☾. Cloudy.	5 M 10
2	v	Sun set 3 55	gem. 25	* ☿ ☾ the first part	6 41
3	v	Enoch	canc. 10	△ h ☾. of the month	7 46
4	d	Telephor	canc. 25	△ ☿ ☾. indifferent	Full ☾ 22
5	e	Sun Rise 8 0	leo 9	△ ☿ ☾. good wea-	5 A 22
6	f	Twelfth day	leo 23	☿ ☿ ☾. ther.	6 43
7	g	1 Sd. aft. Eph	virg. 7	☐ ☿ ☾. ☾ with ☿.	8 7
8	a	Sun set 4. 3	virg. 20	* ☿ ☿ 1 a.	9 27
9	b	Marcellus	libra 2	* ☿ ☾.	10 39
10	c	Paul & Rem.	libra 15	△ ☿ ☾. 10 day at	11 57
11	d	Sun Rise 7 52	libra 27	night ☾ passeth un-	12 7
12	e	Satyrus	scor. 9	der Spica ♀ about	1 M 7
13	f	Hilary	scor. 21	☐ h ☿ 8 a ☐ ☿ 7 p	2 26
14	g	2 Sd. aft. Eph	sag. 2	☿ ☿ ☾. this time ex-	3 40
15	a	Sun set 4 15	sag. 14	☿ h ☿ 12 p. pett	4 53
16	b	Marcel	sag. 26	* ☿ ☾. cold rain or	5 54
17	c	Anthony	cap. 9	Snow, afterwards	6 44
18	d	Sun Rise 7 49	cap. 21	freezing sharp wea	7 24
19	e	Wolfian	aqua 4	* ☉ ☿ 12 p. ther.	New ☾ 1
20	f	Sebastian	aqua 17	* ☿ ☾.	5 A 1
21	g	3 Sd. aft. Eph	pisc. 0	☿ ☿ ☾. Variable.	6 2
22	a	Vincent	pisc. 13	☿ h ☾. cloudy and	7 47
23	b	Term begin	pisc. 26	☐ ☿ ☾. moist	9 8
24	c	Sun Set 4 30	aries 10	△ ☿ ☾.	10 32
25	d	Conv. St. Paul	aries 24	△ ☿ ☾.	11 59
26	e	Polycarp	taur. 8		12 28
27	f	Sun Rise 7 26	taur. 22	* h ☾. ☾ perig	1 M 28
28	g	4 Sd. aft. Eph	gem. 6	☐ ☿ ☿ 11 p. storms	2 55
29	a	Samuel	gem. 20	☐ ☿ ☾.	4 19
30	b	R. Charles M.	canc. 5	☐ h ☾. cloudy and	5 25
31	c	Sun set 4 43	canc. 19	☿ ☿ ☾. moist	6 16

Moons Rising

Moons setting

January, 1672.

The	{	8 day at 9 morn. <i>Jupiter</i>	}	is with the Moon
		14 day at 9 at night, <i>Mars</i>		
		15 day at 10 at night, <i>Venus</i>		
		21 day at 11 morn. <i>Mercury</i>		
		22 day at 9 at night, <i>Saturn</i>		

DH M Full Sea at London-Bridg.

1	12	30	<i>Venus</i> the morning star Riset at 4 ho. 22 m. morn.
2	0	M	3 Seven stars south at 7 ho 33 min at night.
3	1		36 <i>Saturn</i> sets at 8 ho. 51 min. at night.
4	2		39 <i>Jupiter</i> Riset at 9 ho. 2 min at night.
5	3		40 Day 8 hours long
6	4		36 <i>Mars</i> Riset at 3 ho. 48 min in the morning.
7	5		24 <i>Aldeboran</i> south at 8 ho. 18 min. at night.
8	6		10 <i>Jupiter</i> south at three ho 11 min in the morning
9	6		52 Great Dog south at 10 ho 23 min at night.
10	7		33 <i>Mars</i> south at 7 ho 55 min. in the morning.
11	8		16 Lyons Heart Riset at 6 ho 21 min at night.
12	8		57 A sort of People that this Nation hath suffered
13	9		40 much by them formerly, are again very active.
14	10		27 Day 8 hours and a half long.
15	11		17 Morning star riseth at 4 ho 25 min in the morning.
16	00	A	8 Seven stars south at 7 ho 47 min at night.
17	1		1 <i>Mercury</i> in his greatest Elongation.
18	1		54
19	2		44
20	3		34 <i>Gravior inimicus, qui latet sub pectore.</i>
21	4		22
22	5		8
23	5		52 <i>Venus</i> now in her greatest Elongation, shines most
24	6		39 Day 9 hours long. gloriously in the morning.
25	7		26 Great Dog south at 9 ho. 17 minutes at night.
26	8		18 Morning star Riset at 4 ho 35 min in the morning.
27	9		13 <i>Saturn</i> sets at 8 ho 25 minutes at night.
28	10		12 <i>Jupiter</i> Riset at 7 hours 8 minutes at night.
29	11		14 <i>Mars</i> Riset at 3 hours 44 min in the morning.
30	12		18 <i>Jupiter</i> south at 1 hour 39 min in the morning.
31	0	M	18 Lyons Heart Riset at 5 hours at night.

February hath xxix dayes.

- Full Moon the 3 day, 43 m. before 1 in the Morn.
- ☾ Last quarter the 10 day, 22 min. past 7 at Night.
- New Moon the 18 day, 32 min. past 2 Afternoon.
- ☾ First quarter the 25 day, 27 m. p. 11 before noon.

M D	W D	Holy days with Sun's ris. & set.	Moons Signs	Planets Aspects, and change of Air.	☾'s rising & setting.
1	d	Sun rise 7 15	leo 3	windes and storms	6 M 46
2	e	Purif. V. Mary	leo 17		7 13
3	f	Blase	virgo 1	begin the month.	Full ☾
4	g	Septuagesima	virg 14	Moon with ☿.	7 A 0
5	a	Sun set 4 52	virg 27	☐ ♂ ☾.	8 16
6	b	Dorothy	libra 10	* ♂ ♀ 2 a.	6 34
7	c	Zachary	libra 23	* ♂ ☾.	10 49
8	d	Sun rise 7 1	scorp 5	△ ☉ ☾.	12 6
9	e	Apolonia	scorp 17	△ ♀ ☾.	0 M 6
10	f	Scholastica	scorp 29	Moon Apog.	1 23
11	g	Sexagesima	sagit 10	☐ ♀ ☾.	2 35
12	a	Term Ends	sagit 22	♂ ♂ ☾.	3 42
13	b	Sun set 5 9	capr. 4	* ☉ ☾.	4 38
14	c	Valentine	capr. 17	* ♀ ♀ 10 p.	5 22
15	d	Faustin	capr. 29		5 51
16	e	Sun rise 6 45	aqua. 12	♂ ♀ ☾. variable.	6 12
17	f	Dioscor	aqua. 25	* ♂ ☾.	6 35
18	g	Shrovesunday	pisc. 8	♂ ♀ ☾. Sun eclips'd.	New ☾
19	a	Sun set 5 21	pisc. 22	♂ ♀ ☾. Cloudys	6 A 52
20	b	Mildred	aries 6	☐ ♂ ☾ moist air.	8 15
21	c	Ashwednesday	aries 20	♂ ♀ ☉ 5 p. storms	9 45
22	d	Peter's Chair	taur. 5	△ ♂ ☾.	11 14
23	e	Sun rise 6 31	taur. 19	△ ♀ ☾.	12 43
24	f	St. Matthias	gem. 3	△ ♂ ☾. ☾ Perige	0 M 43
25	g	Sun set 5 36	gem. 17	☐ ♀ ☾.	2 13
26	a	Augustin	canc. 1	♂ ♂ ☾.	3 26
27	b	Leander	canc. 15	* ♀ ☾.	4 22
28	c		canc. 29	△ ♀ ☾.	5 57
29	d		leo 13	♂ ♂ ☾.	5 21

February, 1672.

The { 4 day at 1 afternoon. *Jupiter*
 12 Day at 7 at night *Mars*
 14 Day at 7 at night. *Venus*
 16 Day at 6 at night. *Merc.*
 19 Day at 10 morn. *Saturn* } is with the Moon.

Full Sea at London-Bridge.

1	M	19	Day 9 hours and a half long.
2		17	Morning star riseth at 4 ho. 42 min. in the morn
3		8	<i>Mercury Oriental.</i>
4		57	Seven stars South, at 5 hours 35 min. at Night.
5		42	<i>Saturn</i> sets at 6 hours 56 min at Night
6		24	<i>Jupiter</i> Riseth at 6 hours 24 min. at Night.
7		6	<i>Mars</i> Riseth at 3 hours 37 min. in the Morning.
8		48	<i>Great Dog</i> South, at 8 hours 23 min. at Night.
9		32	Day 10 hours long.
10		17	
11		7	
12		59	
13		50	
14		44	
15	co A	34	Morning star Riseth at 4 hours 48 m. in the mor-
16	I	25	ning.
17	2	15	Day 10 hours long and a half.
18	3	02	<i>Jupiter</i> South at 18 min. after midnight
19	3	48	<i>Lyons Heart</i> South, at 11 hours 4 min. at Night
20	4	35	<i>Spica</i> ♁ riseth at 9 hours 7 min at Night
21	5	25	The 23 day near midnight, the Moon covereth
22	6	16	the 7 stars
23	7	10	Day 11 hours long
24	8	11	<i>Saturn</i> sets at 6 hours 0 min at Night
25	9	13	<i>Jupiter</i> Riseth at 5 hours 4 min. at Night
26	10	15	<i>Mars</i> Riseth at 3 hours 28 min. in the morning
27	11	14	Morning star Riseth at 4 hours 48 m. in the Morn
28	12	11	<i>Great Dog</i> South at 7 hours 10 min. at Night
29	o M	11	<i>Mercury</i> in his greatest Elongation

March hath xxxi days.

- Full Moon the 3 day, 22 min. past 2 Afternoon.
- Last quarter the 11 day, 24 min. past 3 afternoon
- New Moon the 17 day, 33 min. past 3 in the Morn.
- First quarter the 25 day, 31 min. past 6 altern.

M D	Holy days with Sun's rit. & set.	Moon's Signs	Planets Aspects, and change of Air.	Moon's rising and setting
1	d David	leo 26	♂ ♀ ☾	5 M 40
2	e Chad	virg 10	♂ ☉ ♄ ♀ much	5 55
3	f 2 Sd. in Lent	virg 23	rain in some places.	Full ☾
4	g Adrian	libra 6	☐ ♂ ☾	7 A 18
5	a Boniface	libra 18	△ ♀ ☾	8 35
6	b Frideline	scorp 0	△ ♂ ♄ ♀ 5 a	9 52
7	c Sun Rise 6	scorp 13	☐ ♀ ☾	11 8
8	d Cyprian	scorp 25	△ ☉ ☾	12 25
9	e Prudence	sag 6	☐ ♄ ☾ ☾ Apoge	0 M 25
10	f 3 Sd. in Lent	sag 18	☐ ♄ ☾	1 33
11	g Candidus	cap 1	☐ ☉ ☾	2 34
12	a Blandin	cap 12	♂ ♂ ☾	3 26
13	b Theodore	cap 24	* ♄ ☾	3 58
14	c Sun Rise 5 51	aqua 7	♂ ♄ ♀ 6 a high	4 24
15	d Longin	aqua 20	Winder.	4 42
16	e Sun set 6 12	pisc 3	Moon with ☉	4 55
17	f 4 Sd. in Lent	pisc 17	* ♂ ☾	5 7
18	g Gabriel	aries 1	♂ ♄ ☾	5 17
19	a Joseph	aries 15	☐ ♂ ☾	New ☾
20	b Cuthbert	taur 0	* ♂ ♀ 11 a	9 A 4
21	c Sun Rise 5 37	taur 14	△ ♄ ☾	10 32
22	d Paulinus	taur 26	☐ ♀ ☾ ☾ perig	12 0
23	e Victorian	gem 1	♂ ♄ ♀ 4 p stormes.	3 23
24	f 5 Sd. in Lent	gem 2	tail or Snow	1 M 23
25	g Annun. Mary	canc 1	☐ ♄ ☾	2 27
26	a Casulus	canc 20	△ ♄ ☾	3 7
27	b Natan	leo 1	△ ☉ ☾	3 36
28	c Sun Rise 5 22	leo 25	♂ ♄ ♀ 2 a	4 0
29	d Eustace	virg 0	* ♄ ♂ 4 p ☾ with ☾	4 10
30	e Guido	virg 1		4 20
31	f Palm Sunday	libra 1	♄ ♄ ☾ 12	4 32

March, 1672.

2 day at 4 afternoon Jupiter

12 day at 5 afternoon Mars

15 day at 9 night Venus

17 day at 9 morning Mercury

18 day at 1 morn Saturn

29 day at 6 at night Jupiter

is with the Moon

The

DH M Full Sea at London-Bridge.

M 5 Morning star Riset at 4 hours 49 min in morning

53 Day 11 hours and an half long

42 Moon Eclipsed not visible with us

28 Jupiter south at 11 hours 8 min at Night

6 Lyons Heart south at 10 hours 5 min at Night

48 Mars Riset at 3 hours 11 min in the morning

31 Virgins Spick Riset at 8 hours 4 min at Night

17 Saturn cannot be seen

5 Day 12 hours long

55

46

43

31

23

A 13 Morning star Riset at 4 hours 38 minutes Morning

59 Jupiter south at 10 hours 22 minutes at Night

47 Day 12 hours and an half long

34 Lyons Heart south at 9 hours 14 min at night

24 Mars Riset at 3 hours 2 minutes in the Morning

13 Jupiter south at 10 hours 4 min at Night

10 Spica α Riset at 7 hours 13 minutes at Night

8

12

1 Day 13 hours long.

18

16 *Fistula canit dulcè, dum anceps decipit volucrum.*

14

59

43

43

29

April hath xxx dayes.

- Full Moon the 3. day, 29 m. past 5 in the Morn.
 Last quarter the 10 day, 56 m. p. 8 in the Morn.
 New Moon the 18 day, 46 m. p. 11 before Noon.
 First quarter the 24 day, 22 m. p. 2 in the Morn.

A.D.	WL	Holy days with Sun's ris & set	Moons Signs	Planets Aspects, and change of Air.	C's rising and setting
1	a	Sun set 6 45	libra 14	♂ ♀ ☾	4 M 44
2	a	Mary Egypt	libra 27	☐ ♂ ☾	7 52
3	b	Ulpius	scorp 9	* ♀ ☾	Fall ☾
4	c	Ambrose	scor. 21	△ ♀ ☾	10 A 17
5	d	Vincent	scagit 3	Moon Apog.	11 27
6	c	Sun set 6 56	scagit 15	☐ ♀ ☾	12 30
7	a	Easter day	scagit 27	☐ ♀ ☾	0 M 30
8	a	Dionisius	cap. 8	△ ♀ ☾	1 22
9	a	Albinus	cap. 20	* ♀ ☾	2 3
10	b	Sun Rise 4 57	aqua 3	♂ ♂ ☾	2 38
11	c	Leo pap.	aqua 15	about the 12, 13, & 17	2 54
12	d	Julius	aqua 28	♂ ☉ ♀ 6 a. ♂ ♀ 3 p.	3 8
13	e	Justin	pisc 11	☐ ♂ ♀ 10 a. days Ex-	3 20
14	f	Low Sunday	pisc 25	△ ♀ ♀ 5 p. pest wind	3 30
15	g	Olympia	aries 9	& rain, it not Thun-	3 40
16	a	Isidore	aries 23	der.	3 55
17	b	Sun Rise 4 43	taur 8	☐ ☉ ♂ ♀ 2 a. △ ♀ ☉ 2 p.	4 10
18	c	Valerian	taur 23	Thunder and rain.	New ☾
19	d	Timothy	gem 8	Moon Perige.	11 A 10
20	e	Sun set 7 22	gem 23	☐ ♀ ☾	12 22
21	f	2 Sd. afr. Easter	canc 8	☐ ♀ ☾	0 M 22
22	g	Emanuel	canc 22	* ♀ ☾	1 12
23	a	St. George	leo 6	♂ ♂ ☾	1 42
24	b	Term begin	leo 20	* ♀ ♀ 2 p. windy	2 8
25	c	St. Mark Evan.	virg 3	* ♂ ♀ 4 p. ☾ with ☉	2 21
26	d	Sun set 7 31	virg 16	△ ☉ ☾	2 33
27	e	Anastasius	virg 28	♂ ♀ ☾	2 49
28	f	2 Sd. afr. East.	libra 11	winds or Thunder.	2 56
29	g	Peter of Mill.	libra 23		3 4
30	a	Sun set 7 28	scorp 5		3 13

April, 1672.

The { 10 Day at 2 after noon, *Mars*
 14 day at 5 after noon, *Saturn*
 14 day at 8 at night, *Venus*
 17 day at noon, *Mercury*
 25 day at 9 at night, *Jupiter* } is with the *Moon*.

DH M Full Sea at London-Bridge.

1	2	M	11	Day 13 hours and an half long.
2	2	51		Morning Star Riset at 4 ho. 18 min. in the Morn
3	3	34		Lyons heart south at 8 ho. 19 min. at night.
4	4	20		Jupiter south at 9 ho. 8 min. at Night.
5	5	8		Mars Riset at 2 ho. 35 min. in the Morn.
6	5	56		Seven stars set at 10 ho. 0 min. at night.
7	6	44		
8	7	34		Day 14 ho. long.
9	8	27		Saturn, Venus, and Mercury, are under the Sun
10	9	22		beams, and so cannot be seen.
11	10	10		
12	10	57		
12	11	41		
13	0	A 28		Fortuna cum blanditur, captatum venit.
14	1	15		
15	2	7		Spica ♀ south at 10 ho. 45 min. at night.
16	3	1		Jupiter south at 8 ho. 13 min. at Night.
17	4	1		Lyons heart south at 7 ho. 20 min. at Night.
18	5	5		Mars riseth at 2 ho. 6 min. in the morning.
19	6	10		Scorpions heart Riset at 10 ho. 5 min. at Night.
20	7	15		Seven stars set at 9 ho. 0 min. at Night.
21	8	17		Jupiter Stationary
22	9	12		Day 15 hours long.
23	10	1		The Moon changeth the 18 day, but a quarter be-
24	10	47		fore noon, yet sets the 19 day, almost a quarter
25	11	31		of an hour after a 11 of the Clock, viz. near 4 hours
26	12	14		after the Sun.
27	0	M 14		
28	0	50		
29	0	36		
30	1			

May hath xxxi dayes.

- Full Moon the 1 day, at 49 min. past 8 at night.
- ☾ Last quarter the 9 day, at 13 m. past 11 at Night.
- New Moon the 16 day, 5 min. past 7 at Night.
- ☾ First quarter the 23 day, 51 min. past 11 before n.
- Full Moon 31 day, 39 min. past 11 before noon.

Holy days with		Moon's Planets Aspects, and		C's rising	
Sun's ris. & set		Signs		and setting	
1	h	Philip and Jac.	scor. 17	☐ ♂ ☾	Full ☾
2	r	Sun set	7 42	scorp. 29	9 A 22
3	d	lav. Cruc.	scor. 11	Moon Apog.	10 28
4	e	Florian	scor. 23	♂ ☾	11 22
5	f	4 Sd. aft East.	capr. 5	♂ ☾	12 7
6	g	Sun Rise	4 14	capr. 17	will not afford much
7	a	Sun set	7 48	capr. 29	Rain
8	b	Stanislan	aqua. 11	♂ ☾ 4 a.	1 0
9	c	Job	aqua. 24	* ☾ ☉ 2 p.	with ☉
10	d	Sun Rise	4 5	pisc. 6	☐ ☾
11	e	Mamert	pisc. 19	♂ ☾	1 41
12	f	Rogation Sd	aries 3		1 52
13	g	Servarius	aries 17		2 2
14	a	Fortuna	taur. 1	* ♂ ☾	2 14
15	b	Sun set	8 1	taur. 16	♂ ☾
16	c	Ascension day	gem 2	☐ ♂ ☾	Moon perig
17	d	Dunstan	gem 17	♂ ☾ 4 a.	10 A 0
18	e	Potent	canc. 2		11 2
19	f	6 Sd. aft East.	canc 17	☐ ☉ ♀ 7 p.	windes
20	g	Term End	leo 2	or Thunder	12 6
21	a	Prudence	leo 16	* ☉ ☾	☉ M 6
22	b	Helena	leo 29	Moon with ☉	0 26
23	c	Sun set	8 9	virg. 13	♂ ☾
24	d	Servulus	virg. 25	♂ ☾	0 55
25	e	Urban	libra 8	♂ ☾	Cloudy
26	f	Whituesday	libra 20	♂ ☉ ☾	1 12
27	g	Ede	cor. 2	♂ ☾	1 22
28	a	Wihel	cor 14	* ♀ ☾	1 35
29	b	K. C. Nat. & R.	cor 26	♂ ☾	1 52
30	c	Wigandus	scor. 8	☐ ♀ ☾	Moon apog.
31	d	Sun set	8 16	scor. 20	2 14

Moons Rising

Moons Setting

M A Y. 1672.

The { 9 day at 7 morn Mars
12 day at 7 morn Saturn
14 day at 7 at night Venus } is with the Moon
18 day at 6 in in Mercury
23 day at 6 morn Jupiter

D. he. min. High Water at London-Bridge.

1 2 M 22 The Morning star draweth near the Sun and
2 3 7 cannot be seen.

3 3 56 Day 15 hours and a half long.

4 4 47 Scorpions heart riseth at 9 ho 14 min. at night

5 4 37 Virgins spike south at 9 ho. 34 min. at night.

6 6 28 Mars riseth at 1 ho. 27 min. in the morning.

7 7 18 Jupiter sets at 1 ho. 46 min. in the morning.

8 8 7 Mercury sets at 10 ho. 8 min. at night.

9 8 54 Seven stars cannot be seen.

10 9 39 Mercury in his greatest Elongation.

11 10 24

12 11 9

13 11 55

14 0 A 45 Day 16 hours long.

15 1 42 The Moon changeth the 16 day but a little

16 2 44 before Sun setting, yet setteth the 17 day at

17 3 49 10 of the clock, viz. almost 2 ho. aft. sun-set

18 4 58 Mars riseth at 9 min. before 1 in the morn.

19 6 3 Jupiter sets at 1 ho. 6 min. in the morning.

20 7 2 Spica $\frac{1}{2}$ south at 8 ho. 35 min. at night.

21 7 55 Scorpions heart riseth at 8 ho. 5 min. at night

22 9 43 Saturn, Mercury and Venus, are all hid under

23 9 30 the Sun beams.

24 10 10

25 10 52 Mercury stationary.

26 11 34

27 12 17

28 0 M 17

29 1 2 Day 18 hours and a half long.

30 1 49 The 29 day, His Royal Majesty Charles 2. most

31 2 39 happily return'd to London 1660. to the
great Joy of this Nation. B

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Moons Rising

Moons Setting

June hath XXX dayes.

- ☾ Last quarter the 8 day, 21 min. past 10 before noon.
- ☾ New Moon the 15 day, 42 min past 1 in the morn.
- ☾ First quarter the 21 day, 48 min. past 11 at night.
- ☾ Full Moon the 30 day, 40 min past 2 in the morn.

M.D. W.D. Holy dayes, with Sun Rul. & Set. Moons Signs The Planets Aspects Moons Ri. and change of Aire. land Set.

1	c	Sun rise 3.43.	Capr. 2	*♂☾.	10 A	9	Moons rising
2	f	Trinity Sund.	Capr. 14	☐h☾.	10	40	
3	g	Erasmus	Capr. 26	△q☾.	11	1	
4	a	Sun set 8. 18.	Aqua. 8	*h☾ winds rais.	11	21	
5	b	Boniface	Aqua. 21	☉☽☾ *h☾	11	3	
6	c	Claudius	Pisc. 3	♂♂☾ (6 a. rain)	11	42	
7	d	Term begins	Pisc. 16	♂☾.	11	53	
8	e	Medard	Pisc. 29	♂h☾.	12	3	
9	f	1 Sun aft. Trin.	Aries 12	*q☾.	0 M	3	
10	g	Sun rise 3.41	Aries 26	*☉☾.	0	14	
11	a	S. Barnabas	Taur. 10	♂☽☾ 11 a. rain	0	3	Moons setting
12	b	Basil con.	Taur. 23	Moon Perig.) with	0	52	
13	c	Sun set 8. 19.	Gem 10	☉☽☾ 2 a. ☐v☾	1	10	
14	d	Basil Bish.	Gem. 23	Thunder (6 a. 2)	1	8	
15	e	Vitus	Cinc. 11	△♂☾.	New		
16	f	2 Sun. aft. Tri	Cinc. 25	(in some places	0 A	3	
17	g	Richard	Leo 10	☉☽☾ 3 a. thunder	10	25	
18	a	Sun rise 3.42	leo 25	☐q☾.	10	40	
19	b	Gervase	Virg. 8	♂♂☾.	10	54	
20	c	Silverius	Virg. 22	☐v☾.	11	4	
21	d	X.M. Martyrs	Libra 4	☉☽☾ 5 p. rain	11	13	Moons setting
22	e	Albany	Libra 17	△v☾.	11	23	
23	f	3 Sun. aft. Tri.	Libra 29	△q☾.	1	34	
24	g	S. John Bapt.	Scorp. 11	*☽☉ 4 p. windy	11	50	
25	a	Sun set 8.14.	Scorp. 23		11	12	
26	b	Term ends	Sagit. 5	Moon Apog.	0 M	12	
27	c	7 sleepers	Sagit. 17			4	
28	d	Leo	Sagit. 29	△☉♂ 2 a.		11	
29	e	S. Peter	Capr. 11	△v☾.	2	17	
30	f	4 Sun aft. Tri.	Capr. 23	☐h☾ o. rain	Full		

JUNE 1672.

The { 6 day at 8 at night Mars
8 day at 6 at night Saturn
13 day at 3 afternoon Venus } is with the Moon.
14 day at 4 morn. Mercury
19 day at 7 at night Jupiter }

D.	ho.	mi.	High Water at London-Bridge.
1	3	M 30	The Morning star cannot be seen
2	4	22	Mars riseth at 12 ho. 13 min. at night.
3	5	13	Jupiter sets at 12 ho. 6 min. at night.
4	6	2	Scorpions heart south at 10 ho. 3 min. at night.
5	6	4	Scorpions heart sets at 2 ho. in the morning.
6	7	32	Mercury Oriental.
7	8	15	Spica is sets at 25 min. before 1 in the morn.
8	8	58	Mercury cannot be seen.
9	9	42	Longest day 16 hours 38 min.
10	10	19	<i>Bis interimitur, qui suis armis perit.</i>
11	11	21	
12	0	A 18	
13	1	21	
14	2	28	The Souldier at enmity with the Divines
15	3	35	♂ opposeth ♀ from ♄ Jupiter's house, ♀ being
16	4	40	in Detriment.
17	5	39	Saturn riseth at 11 ho. 52 min. at night.
18	6	30	Mercury stationary.
19	7	18	Mars riseth at 11 ho. 24 min. at night.
20	8	2	Jupiter sets at 11 hours 0 min. at night.
21	8	43	Scorpions heart south at 0 ho. 2 min. at night.
22	9	26	Scorpions heart sets at 10 min. before 1 morn.
23	10	19	Spica is sets at 11 ho. 25 min. at night.
24	10	53	Day 16 hours and a half long.
25	11	4	The Turk busie in his designs against the
26	12	29	Christians.
27	0	M 29	
28	1	20	
29	2	11	Mercury in his greatest Elongation.
30	3	2	

July hath XXXI dayes.

- ☾ Last quarter the 7 day, 20 min. past 6 at night.
- ☾ New Moon the 14 day, 12 min. past 8 in the morning.
- ☾ First quarter the 21 day, 6 min. past 2 afternoon.
- ☾ Full Moon the 29 day, 51 min. past 4 at night:

M.D.	W.D.	Holy dayes, with Sun's Ris. & Set.	Moons Signs.	The Planets Aspects, and change of Aire.	Moons Ris. and Set.
1	g	Sun set 8 9.	Aqu. 5	* h ☾	9 15
2	a	Visit. Mary	Aqu. 18		9 34
3	b	Cornelius	Pisc. 0	☾ with ☿	9 46
4	c	Ulric	Pisc. 13	☿ h ☿ 2 winds	9 55
5	d	Sun rise 3. 55	Pisc. 25	or thunder & rain	10 1
6	e	Hector	Aries 9	in some places.	10 17
7	f	5 Sun. afr. Tri.	Aries 21	☿ ☿	10 31
8	g	Chilian	Taur. 6	* ☿ ☾	10 45
9	a	Cyril	Taur. 20	* ☿ ☾	11 12
10	b	Sun set 7. 58	Gem. 4	* h ☾	11 52
11	c	Pius	Gem. 19	☿ ☿ Moon Per.	12 46
12	d	Henricus	Canc. 4	* ☿ ☿ 2 p.	0 M 45
13	e	Margaret	Canc. 19	☿ ☿ ☾	2 4
14	f	6 Sun. afr. Tri.	Leo 4	☿ ☿ ☿ 6 a. rain	New ☾
15	g	S. Swithin	Leo 19	☿ ☿ ☿ 8 p. (8 p.)	8 A 46
16	a	Xenhelm	Virg. 3	☿ ☿ ☿ 2. ☿ ☿	8 58
17	b	Sun rise 4. 13	Virg. 17	☿ ☿ ☾	9 8
18	c	Rosina	Libra 0	☿ h ☾	9 15
19	d	Dog days be.	Libra 13	* ☿ ☾	9 28
20	e	Sun set 4. 43.	Libra 25	☿ h ☿ 2 p.	9 35
21	f	7 Sun. afr. Tri.	Scorp. 8	☿ ☿ ☾	9 52
22	g	Mary Magd.	Scor. 21	☿ ☿ ☾	10 12
23	a	Avolin	Sagit. 5	☿ h ☾	10 36
24	b	Sun rise 4. 14.	Sagit. 19	☿ h ☿ 4 p.	11 15
25	c	S. James	Sagit. 25	☿ ☿ ☿ 1 p. winds	12 7
26	d	Anne	Capr. 7	☿ h ☾ cloudy	0 M
27	e	M. rtha	Capr. 20	* ☿ ☿	1 13
28	f	8 Sun. afr. Tri.	Aqu. 2	* h ☾	2 23
29	g	Beatrix	Aqu. 14	☿ ☿ ☾	Full ☾
30	a	Andon	Aqu. 27	Moon with ☿	7 5
31	b	Sun set 5. 26.	Pisc. 9		8 4

Moons rising

Moons setting

JULY. 1672.

{ 4 day at 11 at night Mars
 { 6 day at 1 in the morn Saturn
 The { 13 day at 11 bef. noon Venus } is with the Moon
 { 13 day at 1 afternoon Mercury }
 { 17 day at 1 afternoon Jupiter }

D. ho. min.			High Water at London-Bridge.
1	3	M 52	Venus the Morning star, Jupiter and Mercury
2	4	39	are all near the Sun and cannot be seen.
3	5	25	
4	6	9	Saturn stationary.
5	6	51	Saturn riseth at 10 ho. 35 min at night.
6	7	34	Mars riseth at 10 ho 2 min. at night.
7	8	81	Scorpions heart south at 8 ho 18 min at night
8	9	9	Spica α sets at 10 ho. 24 min at night.
9	9	58	Day 16 hours long.
10	11	0	Mars hath 5 degrees of south latitude.
11	0	A 4	
12	1	10	
13	2	15	
14	3	17	
15	4	15	
16	5	5	
17	5	52	
18	6	36	Day 15 hours and a half long.
19	7	20	Saturn riseth at 9 ho. 41 min. at night.
20	8	2	Mars riseth at 9 ho. 32 min. at night.
21	8	46	Spica α sets at 9 ho. 21 min. at night.
22	9	33	Scorpions heart sets at 10 ho. 45 min at night
23	10	21	
24	11	11	Many Piracies, and much robbing in this year
25	12	4	
26	0	M 4	Mercury occidental.
27	0	56	
28	1	46	Day 15 hours long.
29	2	35	
30	3	21	Mars stationary.
31	4	6	

August hath XXXI days.

Last quarter the 6 day, 17 min. before 3 in the morn.
 New Moon the 12 day, 43 min. past 5 at night
 First quarter the 20 day, 59 min. past 6 in the morn.
 Full moon the 27 day, 11 min. past 6 in the morn.

☿	Holy days, with Suns Rif. & Set.	Moons Signs	The Planets, Aspects and change of Aire.	Moon Rif. and Set.
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AUGUST. 1672.

The	{	1 day at noon Mars	{	is with the Moon
		2 day at 5 morn Saturn		
		12 day at 9 morn Venus		
		14 day at 2 morn Mercury		
		29 day at 9 morn Saturn		
		28 day at 10 bef. noon Mars		

1	ho mi	High Water at London-Bridge.
1	4 M 48	Jupiter, Venus and Mercury lie all bid under the
2	5 34	Sun-beams
3	6 19	Saturn riseth at 8 ho. 41 min. at night.
4	7 6	Mars riseth at 8 ho. 45 min. at night.
5	7 58	Day 14 hours and a half long.
6	8 52	Mars hath 6 degrees of South latitude.
7	9 54	Seven stars rise at 9 ho. 25 min. at night.
8	10 57	Aldeboran riseth at 10 ho. 57 min. at night.
9	0 A 2	Spica my sets at 8 ho. 21 min. at night.
10	1 4	Scorions heart sets at 9 ho. 34 min at night.
11	2 0	Cross carding.
12	2 50	Day 14 hours long.
13	3 45	
14	4 13	Differences arise between the Martialists and
15	5 15	those of the Gown in some places.
16	5 59	
17	6 46	
18	7 32	Saturn riseth at 7 ho. 45 min. at night.
19	8 20	Mars riseth at 7 ho. 11 min. at night.
20	9 10	Day 13 hours and a half long.
21	10 2	Aldeboran riseth at 9 ho. 22 min. at night.
22	10 54	Aldeboran South at 5 ho. 31 min. in the morn.
23	11 45	Scorions heart sets at 8 ho. 47 min. at night.
24	12 35	Lyons heart riseth at 3 ho. 47 min. in the morn
25	0 M 35	
26	1 23	<i>Nimium altercando veritas amittitur.</i>
27	2 10	
28	2 55	Day 13 hours long.
29	3 40	Venus the morning star is now in conjunction
30	4 24	with the Sun, and so become an Evening
31	5 10	star.

September hath XXX dayes.

- ☾ Last quarter the 4 day, 24 min past 6 in the morning.
- ☾ New Moon the 11 day, 46 min. past 6 in the morning.
- ☾ First quarter the 19 day, 43 min. past 1 in the morn.
- ☾ Full Moon the 26 day, 29 min. past 6 at night.

M.D.	W.D.	Holy dayes, with Sun's Rise & Set.	Moons Signs	The Planets Aspects, and change of Aire.	Moons rise and set.
1	a	13 Sun. aft. Tri.	Tau. 17	* ☾ the first	7 A 25
2	b	Sun set 6. 25.	Tau. 27	* ☾ part of the	8
3	a	Lupus	Gem. 1	☐ ☾ month the	9 4
4	b	Theodosius	Gem. 25	(Perig.) wea. will	9 37
5	c	Sun rise 5. 45.	Can. 1	Δ ☾ be good	10 56
6	d	Magnus	Can. 24		12 2
7	e	Regina	Leo 1	☐ ☾ ☐ ☐ ☐	12 M 2
8	a	14 Sun. aft. Tri.	Leo 2	☐ ☾ ☐ p. about	1 5
9	b	Gorgon	Virg. 6	☐ with ☐ the mid.	3 2
10	a	Sun set 6. 6.	Virg. 1	☐ ☐ ☐ p. of this	4 45
11	b	Burchan	Libra 4	☐ ☐ ☐ mon. exp. New	5 A 8
12	c	Gaidon	Libra 1	rain & turbu. wea.	6
13	d		Libra 25	☐ ☐ ☐ 3 a.	6 31
14	e	Holy-Cross	Scor. 11	Δ ☾	6 34
15	a	15 Sun. aft. Tri.	Scor. 20	Δ ☾	6 57
16	b	Sun rise 6. 8.	Sagitt. 6	* ☐ ☐	7 28
17	a	Volstan	Sagitt. 1	☐ ☐ ☐	8 6
18	b	Ferneolus	Sagitt. 30	☐ ☐ ☐ (Apo).	8 59
19	c	Januarius	Capr. 12	☐ ☐ ☐	10
20	d	Faustia	Capr. 23	☐ ☐ ☐	11 19
21	e	S. Matthew	Aqu. 6	Δ ☐ ☐	12 34
22	a	16 Sun. aft. Tri.	Aqu. 11	Δ ☐ ☐ temperate	12 M 36
23	b	Elldras	Pisc. 0	Δ ☐ ☐	1 56
24	a	Sun set 5. 31.	Pisc. 13	☐ with ☐	3 1
25	b	Cleophas	Pisc. 27	☐ ☐ ☐ cloudy	4 40
26	c	Ciprian	Aries 10		Full
27	d	Sun rise 6. 40.	Aries 24		5 A 2
28	e	Wensel	Taur. 1	☐ ☐ ☐ 11 p. rain &	5 41
29	a	17 Sun. aft. Tri.	Taur. 23	S. Michael winds	6 6
30	b	Hierom.	Gem. 1	☐ ☐ ☐	6 44

Moons rising

Moons setting

☐ rising

SEPTEMBER. 1672.

The { 11 day at 4 morn Jupiter
 { 11 day at noon Venus
 { 13 day at 7 morn Mercury } is with the Moon.
 { 24 day at 9 morn Mars
 { 25 day at 1 afternoon

D.	ho. min.	High Water at London-Bridge.
1	5 M 58	Venus the Evening star cannot be seen.
2	6 5	Jupiter cannot be seen.
3	7 58	Saturn riseth at 6 ho. 45 min at night.
4	8 5	Saturn sets at 6 ho. 19 min. in the morning.
5	10 0	Day 12 hours and a half long.
6	11 3	Mars hath $5\frac{1}{2}$ degrees of south latitude.
7	0 A 1	Mercury in his greatest Elongation.
8	0 5	Seven stars rise at 7 ho. 27 min. at night.
9	1 48	Seven stars south at 3 ho. 40 min in the morn.
10	2 32	Mars riseth at 6 ho 9 min at night.
11	3 17	Mars south at 11 ho 7 min. at night.
12	4 2	Day 12 hours long.
13	4 47	Mars sets at 4 ho. 1 min. in the morning.
14	5 34	
15	6 22	
16	7 12	
17	8 4	
18	3 55	
19	2 47	Day 11 hours and a half long.
20	10 36	
21	11 24	Mercury stationary.
22	12 11	Aldebaran riseth at 8 ho. 12 min. at night.
23	1 1	Aldebaran south at 2 ho. 33 min. in the morn.
24	0 58	Seven stars rise at 6 ho. 29 min. at night.
25	1 44	Seven stars south at 2 ho. 4 min. in the morn.
26	2 26	Day 11 hours long.
27	3 12	Lions heart riseth at 4 ho. 5 min. in the morn.
28	4 4	Mars stationary.
29	4 58	
30	5 57	

October hath XXXI days.

- ☾ Last quarter the 3 day, 51 min. past noon.
 ● New Moon the 10 day, 56 min past 6 at night.
 ☾ First quarter the 18 day, 25 min. past 9 at night.
 ● Full Moon the 26 day, 43 min. past 5 in the morn.

M.D.	W.D.	Holy dayes, with Sun's Rise & Set.	Moons Signs.	The Planets Aspects, and change of Aire.	Moons rise, and set.
1	a	Sun set 5. 21.	Gem. 22	Perig. about the	7 A 38
2	u	Leodegar B.	Canc. 6	begin.	8 54
3	c	Candide	Canc. 20	☐☉☉ of the mon.	10 16
4	d	Francis	Leo 4	☐☉☉ high winds	11 42
5	e	Constance	Leo 18	*☉☉ but this wil	13 8
6	f	18 sun aft. Tri.	Virg 2	☐☉☉ with ☉☉ for the	1 M 8
7	g	Briget	Virg. 15	great part be a mon.	2 31
8	a	Helagic	Virg. 28	of pleasant weath.	3 53
9	b	Sun set 5. 6.	Libra 11	☐☉☉	5 7
10	c	Gideon	Libra 24	☐☉☉	New 52
11	d	Burchard	Scorp. 7	☐☉☉ moist	4 52
12	e	Sun rise 7. 1.	Scorp 20	☐☉☉	5 6
13	f	19 sun aft. Tri.	Sagit. 2	*☉☉	5 35
14	g	Calixtus	Sagit. 14	☐☉☉ 1 a.	6 8
15	a	Hedwig	Sagit. 26	☐☉☉ Apog.	6 56
16	b	Gallus	Capr. 8	☐☉☉ gentle ri.	8 0
17	c	Florence	Capr. 20	☐☉☉ clearing	9 12
18	d	S. Luke	Aqu. 1	☐☉☉ the air	10 24
19	e	Ptolomy	Aqu. 13	☐☉☉	11 38
20	f	20 sun aft. Tri.	Aqu. 26	☐☉☉ with ☐☉	12 58
21	g	Ulfula	Pisc. 8	☐☉☉	0 M 58
22	a	Sun set 4. 40.	Pisc. 21	☐☉☉	2 16
23	b	Term begins	Aries 5	☐☉☉ (air	3 35
24	c	Salom	Aries 18	☐☉☉ 9 a. moist	4 58
25	d	Crispine	Taur. 3	☐☉☉	6 20
26	e	Amandus	Taur. 17	*☉☉	Full 52
27	f	21 sun. aft. Tri.	Gem. 2	☐☉☉	4 45
28	g	S. Sim. & Jud.	Gem. 17	☐☉☉	5 34
29	a	Narcissus	Canc. 2	Moon Perig.	6 43
30	b	Abfolon	Canc. 17	☐☉☉ 11 a. war.	8 4
31	c	Sun rise 7. 25.	Leo 1	for the season.	9 34

OCTOBER. 1672.

The	{	8 day at 11 at night Jupiter 9 day at 5 at night Mercury 11 day at 6 at night Venus 21 day at 1 in the morn Mars 21 day at 9 at night Saturn	}	is with the Moon
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D. ho. mi.			High Water at London Bridge.
1	6	M 59	Venus and Mercury are hid under the Sun
2	8	3	beams.
3	9	9	Mercury Occidental
4	10	6	Day 10 hours and a half long.
5	10	58	Saturn south at 10 ho. 32 min. at night.
6	11	47	Saturn sets at 4 ho. 14 min. in the morning.
7	0	A 34	Aldeboran riseth at 7 ho. 28 min. at night.
8	1	19	Aldeboran south at 2 ho. 54 min. in the morn.
9	2	0	Mars south at 9 ho. 13 min. at night.
10	2	44	Mars sets at 2 ho. 27 min. in the morning.
11	3	33	Day 10 hours long.
12	4	20	
13	5	11	
14	6	2	
15	6	53	
16	7	45	
17	8	37	
18	9	21	Mercury in his greatest Elongation from ☉.
19	10	7	Day 9 hours and a half long.
20	10	53	Jupiter riseth at 4 ho. 10 min. in the morning.
21	11	35	Lyons heart south at 7 ho. 26 min. in the morn.
22	12	12	Great dog south at 4 ho. 3 min. in the morn.
23	0	M 19	Aldeboran riseth at 6 ho. 16 min at night.
24	1	5	Aldeboran south at 1 ho. 42 min. in the morn.
25	1	3	Seven stars rise at 4 ho. 28 min. at night.
26	2	47	Seven stars south at 19 min. before 1 in the
27	3	45	Day 9 hours long. (morn.
28	4	49	The 26 day in the middle of the night the
29	5	54	Moon will cover the seven stars.
30	6	55	
31	8		

November hath XXX dayes.

- ☾ Last quarter the 1 day, 22 min past, at night.
- New Moon the 9 day, 39 min. past 11 in the morning.
- ☾ First quarter the 17 day, 21 min. past 4 afternoon.
- Full Moon the 24 day, 19 min. past 4 at night.
- ☾ Last quarter the 31 day, 27 min. past 4 in the morn.

M.D. W.D. Holy dayes, with Sun's Rif. & Set. Moons Signs. The Planets Aspects, and change of Aire. Moons rif. and Set.

1	d	All Saints	Leo 15		11 A.	
2	c	All Souls	Leo 29	☾ with ☿	12 24	
3	f	22 Sun. aft. Tr.	Vir. 12	☐ ☿ ☾	3 M 2	
4	g	Amantius	Vir. 25	☿ h ☾ cloudy dark	4 4	
5	a	Powder Plot	Libr. 8	☿ ☿ ☾ weather	3 6	
6	b	Leonard	Libr. 21	* ☿ ☾	4 2	
7	c	Sun rise 7. 43.	Scor. 3		5 38	
8	d	Claudius	Scor. 16	△ ☿ ☾	6 55	
9	e	Theodore	Scor. 28	△ h ☾	New)	
10	f	24 Sun. fr. Tr.	Sagi. 10	* ☿ ☾	3 A 58	
11	g	Martin B.	Sagi. 22	☐ h ☿ ☾	4 46	
12	a	Sun set 4. 4.	Capr. 4		5 46	
13	b	Brice	Capr. 16	☐ ☿ ☾	6 52	
14	c	Friderick	Capr. 28	* ☿ ☾	8 12	
15	d	Sun rise 8. 0.	Aqu. 10	☐ ☿ ☿ 10 p. snow	9 2	
16	e	Edmond	Aqu. 22	☐ h ☿ 10 p. and	10 3	
17	f	24 Sun. aft. Tr.	Pisc. 4	cold winter weather	11 48	
18	g	Gel. sius	Pisc. 16	☿ h ☿ 3 p.	13 6	
19	a	Elizabeth	Pisc. 29	Saturn stationary	1 M 6	
20	b	Sun set 7. 53.	Aries 13	probably a cold sharp	2 24	
21	c	Oblat. Mary	Aries 26	season	3 4	
22	d	Cecilie	Taur. 11		5 14	
23	e	Clement	Taur. 26	* h ☾ (winds	6 44	
24	f	24 Sun. aft. Tr.	Gem. 11	☐ ☿ ☿ 8 p. high	Full)	
25	g	Catherine	Gem. 26	☾ Perig.	4 A 1	
26	a	Sun set 3. 47.	Can. 11	☐ ☿ ☾	5 3	
27	b	Gunther	Can. 26	△ h ☾	7 7	
28	c	Termends	Leo 11	* ☿ ☾	8 3	
29	d	Saturn	Leo 25	△ ☿ ☾	10 2	
30	e	S. Andrew	Virg. 9	△ ☿ ☾	11 24	

Moons rising

Moons setting

Moons rising

NOVEMBER. 1672.

The { 5 day at 3 afternoon Jupiter
 { 8 day at 5 afternoon Mercury
 { 11 day at 4 morn Venus
 { 15 day at 5 morn Saturn
 { 19 day at 5 morn Mars } is with the Moon

D. ho. min.		High Water at London Bridge.
1	8 M 56	The Evening star cometh from under the Sun
2	9 47	beams, and setteth at 5 ho. 3 min. at night
3	10 33	Jupiter riseth at 3 ho. 33 min. in the morn.
4	11 13	Day 8 hours and a half long.
5	0 A 0	Aldeboran riseth at 5 ho. 23 min. at night.
6	0 44	Aldeboran south at 11 min. bef. 1 in the morn
7	1 26	Saturn sets at 1 ho. 54 min. in the morn.
8	2 15	Mars sets at 1 ho. 33 min. in the morn.
9	3 2	Saturn south at 8 ho. 4 min. at night.
10	3 51	Mars south at 7 ho. 43 min. at night.
11	4 44	
12	5 36	<i>Levis est fortuna: cito reposcit qua dedit.</i>
13	6 24	
14	7 12	
15	7 58	Day 8 hours long.
16	8 42	Mischief hatching, let Portugal beware.
17	9 23	
18	10 6	18 day a notable conjunction of Saturn & Mars
19	10 50	Mars being elevated above Saturn in respect
20	11 3	of Latitude 1 degree 46 min.
21	12 24	Evening star sets at 4 ho. 2 min. at night.
22	M 24	Jupiter riseth at 2 ho. 32 min. in the morn.
23	1 18	Saturn sets at 1 min. before 1 in the morn.
24	2 18	Mars sets at 1 ho. 17 min. in the morn.
25	3 23	Aldeboran riseth at 3 ho. 57 min. at night.
26	4 31	Aldeboran south at 1 ho. 19 min. at night.
27	5 38	Mercury cannot be seen.
28	6 39	Day 7 hours and a half long.
29	7 12	
30	8 21	

Moons rising

Moons setting

Moons rising

December hath XXXI dayes.

- New Moon the 9 day, 26 min. past 6 in the morn.
- ☾ First quarter the 17 day, 50 min. past 8 in the morn.
- Full Moon the 24 day, 37 min. past 2 in the morn.
- ☾ Last quarter the 30 day, 59 min. past 10 before noon.

M.D.	W.D.	Holy dayes, with Sun's Rif. & Set.	Moons Signs.	The Planets Aspects and change of Aire.	Moon Rif. and Set.
1	A	Advent Sund.	Virg 22	☐ ☿ ☿ 5 p.	12 A 43
2	g	Sun set 3. 43.	Libra 5	☐ ☿ ☿ cold sto.	0 M 43
3	a	Cassian	Libra 18	begin the month	2 c
4	b	Barbary	♂ or.	* ☿ ☿	3 16
5	c	Sabine	♂ or. 13		4 34
6	d	Sun rise 8. 19.	♂ or. 25	Δ ☿ ☿	5 5
7	e	Ambrose	Sagit. 7	☐ ☿ ☿ 1 a. snow	7 1
8	f	2 fund. Adv.	Sagit. 19	☐ ☿ ☿ 6 p. cold	8 5
9	g	Joachim	Capr. 1	☐ Apog. winter	New
10	a	Sun set 3. 40.	Capr. 13	☐ ☿ ☿ weather	4 25
11	b	Damas	Capr. 25	* ☿ ☿ 8 a.	5 41
12	c	Valerius	Aqu. 7	* ☿ ☿	6 56
13	d	Lucie	Aqu. 19	(ing wind)	8 10
14	e	Sun rise 8. 20.	Pisc. 1	☐ ☿ ☿ 12 p. freeze	9 23
15	f	3 fund. Adv.	Pisc. 13	* ☿ ☿	10 37
16	g	Ananias	Pisc. 25	☐ ☿ ☿ cloudy dark	11 50
17	a	Lazarus	Aries 8	☐ ☿ ☿ weather	13 8
18	b	Christopher	Aries 21	like to be more	1 M 8
19	c	Loth	Taur. 5	☐ ☿ ☿ snow	2 33
20	d	Julian	Taur. 19	Δ ☿ ☿	3 57
21	e	S. Thomas	Gem. 4	* ☿ ☿ 10 p.	5 26
22	f	4 fund. Adv.	Gem. 19	Δ ☿ ☿	6 54
23	g	Victor	Canc. 4	☐ Perig.	8 3
24	a	Sun set 3. 45.	Canc. 19	more snow and cold	Full
25	b	Christ's Nat.	Leo 5	freezing weather	5 47
26	c	S. Stephen	Leo 19	Δ ☿ ☿ 8 a. 5	7 24
27	d	S. John	Virg. 4	☐ ☿ ☿ 2 p. * ☿ ☿	8 50
28	e	Innocents	Virg. 18	☐ ☿ ☿ 4 p.	10 16
29	f	Sun rise 8. 9.	Libra 1		11 34
30	g	David	Libra 15	☐ ☿ ☿	12 5
31	a	Silvester	Libra 27	☐ ☿ ☿	0 M 53

Moons rising

Moons setting

Moons rising

DECEMBER. 1672.

The { 3 day at 5 morn Jupiter
10 day at 2 morn Mercury
11 day at 3 afternoon Venus
16 day at 2 afternoon Saturn
17 day at 4 afternoon Mars
30 day at 5 afternoon Jupiter } is with the Moon

D.	ho.	mi.	High Water at London Bridge.
1	9	M 7	The Evening star sets at 5 ho. 21 min.
2	9	51	Jupiter riseth at 1 ho. 56 min in the morning.
3	10	33	Saturn sets at 12 ho. 2 min. at night.
4	11	16	Mars sets at 12 ho. 52 min. at night.
5	0	A 1	Seven stars south at 9 ho. 50 min. at night.
6	0	47	Regel south at 11 ho. 16 min. at night.
7	1	36	Great dog south at 12 ho. 44 min. at night.
8	2	27	Lyons heart south at 4 ho. 4 min. in the morn
9	3	17	Mars is in the Ecliptick having no latitude.
10	4	88	Shortest day 7 hours 22 min.
11	4	57	Saturn south at 5 ho. 46 min. at night.
12	5	43	Mars south at 6 ho. 21 min. at night.
13	6	25	
14	7	0	
15	7	50	Evening star sets at 6 ho. 0 min. at night.
16	8	31	Jupiter riseth at 30 min. before 2 in the morn.
17	9	11	Jupiter south at 4 ho. 39 min. morn.
18	9	59	
19	0	50	Seven stars south at 8 ho. 49 min. at night.
20	1	43	The 20 day at 10 at night the Moon covereth
21	2	48	part of the seven stars, and the 26 day at
22	0	M 48	half an hour after 10 at night she passeth
23	1	54	just under the Lyons heart.
24	3	1	Day 7 hours and a half long.
25	4	6	
26	5	3	
27	5	59	Seven stars south at 8 ho. 13 min at night.
28	6	47	Mars south at 5 ho. 47 min. at night.
29	7	35	Saturn south at 4 ho. 30 min. at night.
30	8	17	Jupiter riseth at 12 ho. 4 min. at night.
31	8	59	Evening star sets at 6 ho. 30 min. at night.

Moons rising

Moons setting

Moons rising

The dominion of the Moon in Mans Body, passing under the 12 Zodiacal Constellations.

Aries Head and face

Taurus,
Neck and
throat.

Cancer,
Breast and
stomack

Virgo,
Bowels &
belly

Scorpio,
Secret
members

Capricorn;
Knees



Gemini,
Arms and
shoulders

Leo,
Heart and
back

Libra,
Retins and
loyns

Sagittarius;
Thighes

Aquarius,
Leggs

Pisces, the Feet.

The Characters of the seven Planets, with the Dragons head and tayl.

♄ Saturn, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury
☾ Luna, ☊ Dragons-head, ☋ Dragons-tayl.

The Aspects both Old and New.

- ♂ Conjunction, when Planets are in one sign and degree.
- SS Semiconjunction, when they are asunder, 1 sign.
- * Sextile, when they are 2 signs distant.
- Q Quintile, when they are one from another, 2 signs 12 Deg.
- Quartile, when Planets are distant 3 signs.
- Td Tridecile, when they are 3 signs 18 degrees distant.
- △ Trine, when they are parted 4 signs.
- Bq Biquintile, when they are one from another, 4 signs 24 Deg.
- Vc Quincunx, when they are five signs distant.
- ♂ Opposition, when they are distant a semicircle, or 180 Deg.

Keplers Definition of an Aspect, Epit. Astron. pag. 840.

Aspectus est angulus a radis luminosis binarum Planetarum, apud terram formatus, efficax ad stimulandam naturam jubentem.

1672.

A Table shewing the true Hour of the day, by a plain Staff, divided into 10 equal parts.

Ho. before n. Ho. afternoon		12	11	10	9	8	7	6	5
			1	2	3	4	5	6	7
June	11 1	5 b	6	7 b	9	c 13	b 19	a 30	57 a
June	1 21	5 b	6	7 b	10	c 13	e 9	b 16	59 b
May	21 2	5 c	a	b 7	c 10	a 14	c 20	a 12	65 a
May	11 13	6 a	1	c 8	a 10	c 14	e 21	b 35	78 b
April	30 23	7 a	2	b 9	11	b 16	c 23	a 40	108
April	20 2	7 c	3	a 10	12	c 17	b 26	b 48	126
April	9 13	8 c	4	a 11	14	19 b	30	a 62	a part, b for half a part, and c for three quarters.
March	30 23	10	10 b	12 a	15	c 22	a 36	b 92	
March	20 2	11 a	12	14	18	26	46	182	
March	10 13	13	13 c	16	21	31 a	62 c		
Feb.	28 22	15	16	18 c	24	c 32	57 a		
Feb.	18 3	17 b	18 b	22	29	c 51	210		
Feb.	8 13	20 b	21 c	24	36	70 c			
Jan.	29 23	24	25 b	1	16	110			
Jan.	19 2	28	9 c	37	59	208			
Jan.	9 11	32	34 b	44	76	329			
Decemb.	30 21	36	39	51	97				
Dec.	21 1	39	42 b	56 b	117				
Dec.	11 11	40	43 c	59	126				

To find the hour of the day by this Table.

Take a Staff of what length you please, and (with a Pair of Compasses) divide it into 10 equal parts, marking them upon the Staff; then in some plain level place, where the Sun doth shine, set it upright, and mark where the end of the shadow falls, which done, measure with your Staff, the length of the shadow, and note the parts it contains, which find out in this Table, against the day of the Month, and over head, you have the true hour of the day.

Suppose the 9 of April or 13 of August, I should find the shadow of the Staff to be 30 parts; then seeking in the Table against the said days, I see over-head, that it is either 7 a clock in the morning, or 5 in the afternoon, so that if your observation was in the morning, it was 7, but if in the afternoon, 5 a clock.

By this Example, you may see the ease, and excellent use of this Table, which is as ready as any movable Sun-Dial; so that wheresoever you are, or travel, you may (having this Book about you) speedily know the true hour, &c.

A Compendious Chronology of divers memorable things since the Creation, to this present Year, 1672.

From the	Unga Orientalis Ecclesia Græca tradita.	years
Creation	Juxta Occidentales Ecclesias Romanas.	7171
of the	Juxta Hebræos & Judæos recentiores.	6870
World	Juxta Sacras Literas & Historicis fide digniores.	5432
		5621

Since	Noahs Flood	3965	Since	S. Pauls Steeple was fired	
	the destruction of Sodom and Gomorrah	3573		by Lightning	111
	Brute entered this Island of Britain.	2779		the great Massacre in France	100
	the building of London	2779		the Kalender corrected	90
	the building of York	2501		the Camp at Tiltbury in Essex	84
	the build. of Canterbury	2564		the Powder-treason Novemb.	67
	the build. of Stamford	2535		King Charles I. was born	73
	the building of Leicester	2516		A great Plague in London	69
	the building of Rome	2424		the great Frost	65
	Haman was hanged	2134		the Comets or Blazing-star Novemb. 18	54
	Alexander the Great died	1992		our most Gracious King-Charles was born	May 29. 42
	Julius Cæsar was slain	1715		the great Fight at Lutetia	40
	S. Peter and Paul put to death	1598		S. Pauls Church began to be repaired	37
	Hierusalem was taken by Titus	1599		the great Fight between the Spaniard and the Hollander	33
	England received the Christian Faith.	1482		the Long Parliament began	Nov. 3
	S. Augustine died	1242		the great rebellion in Ireland began	Octob. 23
	S. Pauls Church burnt	586		the Battell at Edge-Hill, Oct. 23	30
	D. William conquered England	606		the Covenant (that bond of Iniquity) taken by the Members of the House of Commons	29
	the first Mayor of London	483		Branford Fight	Novemb. 30
	London bridge was built with Stone	463		the Scotch Army of 20000 Horse and Foot: enter'd England	28
	the Invention of Guns	294		Marston-Moor Fight	28
	the Invention of Printing	232			
	the Sweating-sickness	121			
	the Register-Books began in every Parish	134			
	K. Henry 8 won Bulloign	129			
	Coaches came into England	117			

16

years
7171
6870
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5621
fired
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years

Newberry 1 Fight, Sept. 20. 29
Newberry 2 Fight, Oct. 27. 28
B. of Canterbury beheaded, Jan. 10 27
the Scots routed in Lancashire 24
the Murder of his late Majesty K. Charles, Jan. 30. 23
D. Hamilton, Lord Capell, and Earl of Holland beheaded 23
Colchester was taken 23
Worcester Fight, Sept. 3 21
the long Parliament was pulled out by O. C. 19
A great Victory against the Hollanders 19
Tyrant O. Cromwell began his government 19
Dunkirk delivered to the English 14
Sir H. Slingsby and Dr. Hewet beheaded 14
O. the Tyrant died Sept. 3. 14
the Marckle's March of the Lord General Monk from Scotland to London 12
the L. Monk brought in the secluded Members, Febr. 21. 12
the healing Parl. Apr. 25 12
our Gracious K. Ch. happily arrived at London, May. 29. 12
An Earthquake in Rutland, Jan. 24 11
Harrison and the rest of the Regicides were executed at Charing-crosse, for murdering their Sovereign. 11
our Gracious King was Crowned at Westminster, Apr. 23. 11
2 Comets or Blazing Stars appeared in 4 Months time 7

Since

Since

years

the first great Fight between his Majesties Naval forces (under the conduct of his Royal Highness) and the Dutch, where the Dutch were beaten, and 22 of their best Ships taken and sunk, Jun. 23. 7
the transcendent great Plague in London, whereof died about 100000 7
the Second great Fight between his Majesties Naval forces and the Dutch, Jun. 1, 2, 3, 4. 6
the Third great Fight between his Majesties Naval forces and the D. wherein the Dutch were beaten by his Excellencie Prince Rupert, and the Lord General Monk, July 25 6
the sad and lamentable Fire in London, which burnt down to the ground 87 Parishes within the Walls, and much building without, so that no age can parallel the same, September, 1, 2, 3, 4, 5. 6
an Earthquake in Oxfordshire 7
Peace with Spain, Denmark, &c. 5
Peace between Spain and France 4
3 Suns appeared in Northamptonshire, Feb. 13 4
a terrible Hurricane at Ashley in Northamptonshire, Octob. 30 3
the last Horrible fiery eruption of Mount Etna in Sicily 3

C 2

9

Of the Four Quarters of the Year, 1672.

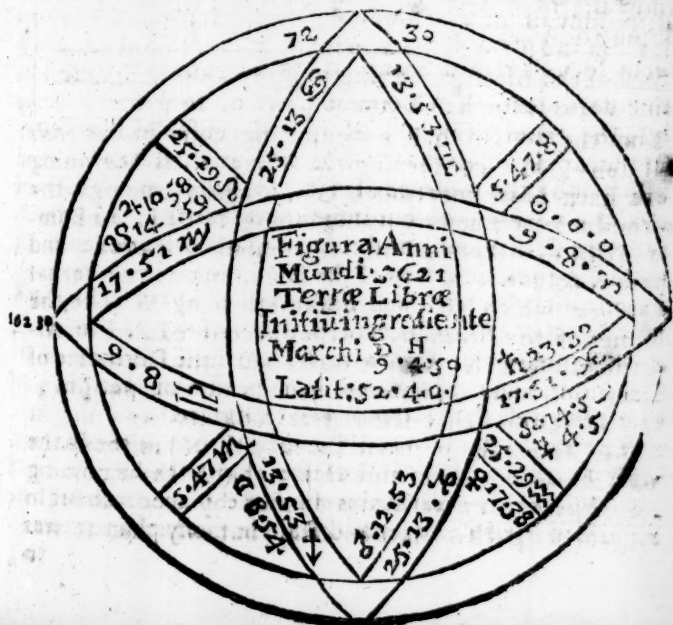
And first of the Spring-Quarter.

THe Spring-Quarter is said to begin when the *Sun*, that glorious Lamp of Heaven, enters the first point of *Aries*, the *Earth* at the same time instant possessing the opposite point, viz. the very first scruple of *Libra*; which according to *Astronomical* computation happeneth this year in the Meridian of *Stamford*, upon *Saturday* the 9 of *March*, 50 min. past 4 of the clock after noon, which is thus proved according to *Astronomia Britannica*.

Tempus datum	Longit. Terræ				Aphelium			
	S.	D.	'	"	S.	D.	'	"
An Christi 1672	3	19	45	24	9	6	56	23
Mens. Martii Bist.	1	29	8	19				10
Dies	9		8	52	15			2
Horæ	4			9	51			0
Scrup. prim.	52			2	8			0
Longitudo Terræ media	5	27	57	57	9	6	56	35
Aphelium Subtra		9	6	56	35			
Anomalia Eccentri		8	21	1	22			
Æquatio Addenda			2	2	3			
Verus locus Terræ à Sole		6	00	00	00			
Hinc verus locus à Terræ		0	0	0	0			

That the World had a beginning none but *Atheists* will deny, but concerning the Time of its beginning there hath been very much controversie amongst the Learned; some imagine its beginning to be at the Summer *Solstice*, others at the Autumnal *Æquinox*: and others conclude it had its first beginning at the Vernal *Æquinox*: which last opinion seemeth to agree with the customes of the *Israelites*, for they accounted *Abib* or *Nisan*, the first Month, which was about the same time of the year with our *March* or *April*; and *Josephus lib. 3. Ant. Jud.* testifies that their year took its beginning at the New Moon, hapning in the Month *Nisan* about the Vernal *Æquinox*. And it is evident that at their coming out of *Ægypt* they were commanded by God to begin their year with this Month *Abib*; but whether it was

to be thus observed in remembrance of their deliverance from *Aegyptian* slavery, or to restore again the customs of their Ancestours, lest by their long continuance in *Agypt*, is uncertain; yet if we compare this order of Months which God gave *Moses* a command to observe, with that in the History of the *Flood*, we shall find them to agree. But we will forbear to make any further scrutiny into this nicety, for if Angels knew not the end of the World, what hopes can we poor mortals have, to acquaint ourselves with the knowledge of the time of its beginning? Yet because it is the opinion of some *Astrologers* that the World had its first rise when the Sun was in the first scruple of *Aries*, and that his Annual Revolution, or returns to the said poynt, are fit times to give Judgment of the events to happen in the following year; we shall therefore present the Reader with a Figure of the face of the *Heavens* at the time before mentioned, it being the time of one of the aforesaid Revolutions, and is as followeth in the Meridian and Latitude of *Stamford*.



In this Figure we have the common Sign *Virgo* ascending upon the Cuspe of the Horoscope, which shews, that the Judgment of this years Revolution is to be deduced from two Coelestial Scheams, the one at the Sun's entrance into *Aries*, and the other at his entrance into *Libra*; and observing the Rules of *Aströlogy*, we find *Mars* to be chief lord of the Spring and Summer Quarters, but the *Sun* is to be joyned with him, being next to him in number of essential dignities. Cardon saith, *Si Mars fuerit Dominus anni, significat aestus, incendia, fulgura, grandines & bella*, Seg. 7. Apr. 68. But his position in *Capricorn*, the Sign of his exaltation, and in Δ to Υ doth mitigate the evil signified by him, and it is recorded by some *Astrologers*, That if *Mars* be lord of the year, and placed in *Capricorn* it signifieth a fruitful season, and sometimes Wars and slaughter of men: in this Figure we have the *Sun* going to \square of *Mars*, which signifieth much Thunder and Lightning and great heat in Summer. And although *Mars*, as he is posited, doth signifie a fruitful year, yet the Ascendant afflicted by the presence of \textcircled{v} , and *Saturn* lord of the fourth house, and disposer of *Mars*, Combust, casting its opposite rays to it from the place of the *Sun* in the preventional 8, and Υ lord of the Ascendant going to his \textcircled{v} , doth signifie loss and damage to the Common people, to which we may add the *Moons* being placed upon the cuspe of the fourth house, applying to the \square of Υ who is in detriment and afflicted by the presence of \textcircled{v} , so that it may be feared that the year will be but indifferent fruitful, and that it will be a sickly year, and that people will be vexed with Colds, Agues, Gripings of the Guts, Surfeits or some poysonous disease; and will suffer much by Witches and Witchcraft. Also this cross position of \textcircled{v} , Υ , \textcircled{v} and \textcircled{v} doth signifie great Controversie amongst Divines about Religion, and that some eminent person or persons, of that function, shall fall into great disgrace.

The Spring Quarter will be very Windy, often Storms, with Thunder, Rain and Hail: about the beginning of March probably great Rains in some places: about the middle of April Thunder and Rain in many places refreshing

ing the Earth: the month of *May* will generally incline to Drought, yet ☐ (◉) ♃ may cause some Thunder-claps. You will find the Weather more particularly noted in the Almanack.

Of the Summer Quarter.

UPON Monday the 10 day of June, at 7 of the clock, 49 min. 27. sec. after noon, the Sun enters the first scruple of the Tropical Sign *Cancer*, making our longest day 16 hours 40 min. and shortest night, 7 ho. 10 min. Immediately after which time will happen much Thunder and Rain in many places.

Of Autumn.

THE *Autumnal Quarter* beginneth when the *Sun* enters the very first poynt of the *Æquinoctial Sign Libra*, making thereby the days and nights of equal length through the world, and hapneth this year on Thursday the 12 day of *September*, 50 min. after 10 before noon, the *Sun*, *Jupiter* and *Venus* being all in Conjunction, and *Saturn* in opposition to them. *Mars* being in the same Sign with *Saturn*, and is this year three times in ☿ to ♃, and and ♄ and ♃ are twice in ☿, and ♄ is in ☿ with ♄ in *November*, so that questionless some more then ordinary actions will happen in this years Revolution. And I suppose it will more plainly appear, in this years Revolution who the person is that is design'd to that greatness signified by new *Stars*, *Comets*, &c. ♄ and ♀ are chief rulers of this *Autumnal Ingress*, so that we conclude the Weather to be cold and stormy; probably Thunder near the time of the *Ingress*, or else Winds and troubled Air, and the Winter for the most part sharp, Cold, with sometimes peircing Frost.

Of Winter.

THE *Winter Quarter* is said to begin when the *Sun* enters the first poynt of the Tropical Sign *Capricorn*, making thereby our shortest day 7 hours 20 min. and longest night 16 hours 40 min. and falleth this year on the 10 day of *December*, 49 min. past 10 of the clock after noon. Near which time, viz. in this month of *December*, expect much Snow and cold Winterly weather. I say not this only because this is the time of the year for such wea-

ther, but because the Cœlestial configurations do strongly signifie such weather. And it is well known that many years, you have had but little Snow or cold weather in December; but sometimes very mild weather like to Summer.

Of the Eclipses, 1672.

Four times this Year will the *Luminaries* be Eclipsed, twice the *Sun*, and as many times the *Moon*; but the last of the *Sun* and part of the last of the *Moon* will be visible in our *Hemisphere*.

The First is of the *Sun* upon the 18 day of *February*, according to *Astronomia Britannica*, at two of the clock 34 min. 40 sec. after-noon, and will be visible in the Southern parts of the World, viz. *America, Brasil, Africa, &c.* the shadow being 5 ho. 15 min. 34 sec. in passing over the Earths visible *Disc*.

The Second is of the *Moon*, the 3 day of *March* at 2 of the clock after-noon, and falls 146 degrees eastward from our *Meridian*, and will be visible in *Cathay, north America, Tartaria, Muscovia, Russia, &c.*

The Third is an Eclipse of the *Sun*, upon Monday the 12 of *August* in the after noon, and will be visible in *England* if Clouds hinder not; the Calculation whereof follows from *Astronom. Britannica* for the *Meridian* of *London*.

The apparent time of the true Conjunction, is	5	43	30
The Suns place and Moons in her Orbile	0	7	53
The Suns Anomaly	1	24	49 11
The Moons Anomaly	8	1	54 37
Moons Latitude North			32 40
Suns Horizontal parallax		2	20
Moons Horizontal parallax		59	16
Horizontal parallax of ☉ from ☾		56	56
Hourly motion ☉		2	25
Hourly motion ☾		35	33
Hourly motion of ☾ from ☉		33	8
Suns Altitude	11	30	26
Moons Altitude	12	0	23
☉ parallax in altitude		58	11
☉ parallax in altitude		2	17
Parallax of ☉ from ☾ in altitude		55	54
Paratactical Angle	71	23	50
Parallax			

Parallax of Longitude	17	50
Parallax of Latitude	52	58
To half an hour after the true Conjunction	6	13 30
by the former method & parallax of longitude	17	33
& parallax of latitude	53	48
The difference of parallax of longitude in half an hour	0	17
which gives the visible half hourly motion of \odot & \circ	16	51
And the Interval between the true and visible \circ	31	46
So that the time of the visible Conjunction is at	6	15 16
at which time \odot parallax of longitude, is	17	32
& parallax of latitude	53	50
The true distance of the Sun and Moon	17	32
which being exactly equal to the parallax of Longitude, shews the time of the visible Conjunction is precisely obtained.		

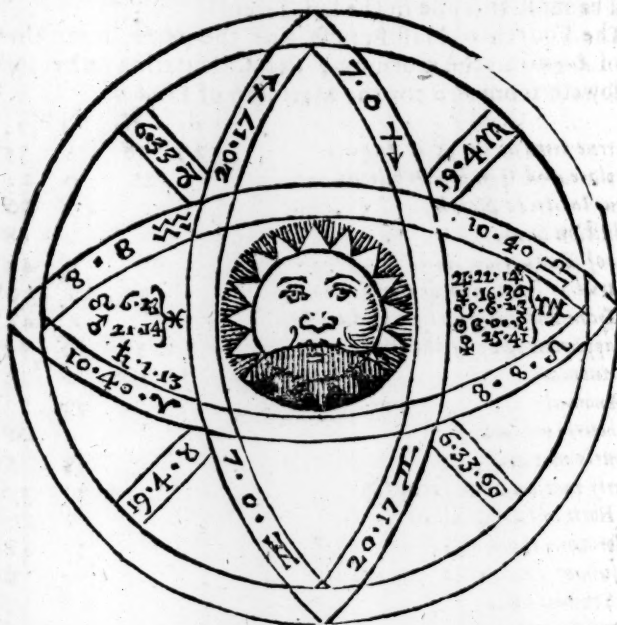
The \odot true latitude North	30	59
Moons visible latitude South	22	51
\odot Semidiameter	16	9
Moons semidiameter	16	21
Sum of semidiameter	32	30
Scruple Deficient	9	39
Digits Eclipsed	3	35 6
Scruples of incidence	23	7
To 40 min. before the visible Conjunction	5	35 16
Parallax in longitude	18	4
Parallax in latitude	52	34
Visible motion in 40 min.	22	37
The time of Incidence	40	54
To 40 min. after the visible Conjunction	6	55 16
Parallax in longitude	16	13
Parallax in latitude	54	33
Visible motion in 40 min.	23	24
The time of Emerfion	(ration 29	32
The interval between the visible \circ , and greatest obsc	3	32
The time of the greatest obscuration	6	41 44
The beginning of the Eclipse is at	5	40 50
The time of the end of the Eclipse	6	51 16
The total duration	1	20 26

Or more plainly thus: The Eclipse begins at $\frac{1}{4}$ of the clock 30 min. 50 sec. the middle or greatest obscuration will

will be at 6 of the clock 11 min. 44 sec. and the end at 6 of the clock 51 min. 16 sec. so that the Eclipse will end half a quarter of an hour before Sun-set. The Sun will be above 3 parts of 12 darkened on his lower side, that is above a quarter of his body, will be darkened, but not a third part of it.

<i>Moons visible latitude South</i>	{	<i>at the beginning</i>	18	057
		<i>at the end</i>	23	19

The face of the Heavens at the middle of the Eclipse.



We are commanded by *Astrologers* to elect that Planet lord of the Eclipse, that hath most dignities Essential in the place of the Eclipse, the *Horoscope* and *mid-Heaven*: And in this Eclipse *Saturn* hath 10 essential dignities in the *Ascendant*, and *Mercury* hath 7 dignities in the place of the Eclipse, &c. therefore ♄ and ☿ are joyn'd Rulers of this Eclipse; ♄ is perigrin and in his fall, and therefore

we

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057
19

we must expect the worst of things signified by him, as long and tedious disease, proceeding from Cold, scarcity of Fruit, &c. ♀ doth alwaies partake of the nature of the Planet he is joyned with, and is here near the ♀, and applying to the ♂ of ♂, therefore here is no good to be expected from him except ♀ help by his nearness to him; probably ♀ may help to promote those matters signified by the triple ♂ of ♀ and ♂. This Eclipse hapning in ♀, an Earthly Sign, doth signifie scarcity of Corn and Fruit to follow; the Effects will continue 16 Months, and will be most forcible in the last Trient.

The Fourth and last Eclipse is of the Moon, upon the 28 of August in the morning, the Calculation whereof followeth from A.B for the Meridian of London.

	d.	H.	°	′
The true time of the ♂ is August	27	18	9	55
⊙ place and ☾ in her Orbile in ♀		15	9	23
True latitude North			49	56
Reduct. on Sub.			2	18
Time of Reduction Add.			4	44
The true ♂ in respect of the Ecliptick		18	14	39
The Tyconical Equation of days sub.			4	44
The apparent time of the true ♂		18	19	55
⊙ Anomaly	2	10	6	25
☾ Anomaly	2	24	33	22
⊙ hourly motion			2	26
☾ hourly mot. on			33	5
Hourly motion of ☾ from ⊙			30	39
⊙ Horizontal parallax			2	20
☾ Horizontal parallax			57	48
The sum of Horizontal parallaxes	1	0	8	
⊙ Semidiameter			16	12
☾ Semidiameter			15	56
The apparent Semidiameter of the shadow			43	55
The sum of Semidiameters			59	51
Scruples deficient			9	55
Digits Eclipse	3	44	4	
Scruples of Incidence			33	0
Half time of continuance	1	4	36	
Interval of true ☾ from the greatest obscuration		8	25	
				The

<i>The time of the greatest obscuration</i>	18	1	30
<i>The beginning of the Eclipse</i>	16	56	54
<i>The end of the Eclipse</i>	19	6	6
<i>Total duration</i>	2	9	12
<i>Moons true latitude North at</i>			
<i>the beginning</i>	46	18	
<i>the end</i>	52	30	

The beginning of this Eclipse will only be visible in our Horizon (if the Air be clear) for the Moon will set half an hour before the middle of the Eclipse, about two digits Eclipsed on her lower side, inclining towards the Meridian, or left hand as you stand to behold it.

I will not trouble my Reader with the Scheme of this Eclipse, because the middle of the Eclipse will fall beneath our Horizon; but we may here note, that the ☿ passeth immediately to the conjunction of Mars, and so to the ☿ of ♈, and ☿ of ♎, and ♄ and ♀ have lately oppos'd each other in the same Signs of ♊ and ♋, and ♄ and ♈ will oppose each other in the same Signs in September, and ♄ and ♀ will be in ☿ in the Sign ♋ in November, &c. so that without doubt this will be a year of much action, mens spirits very high, and very great stirres and controversies in the World; and although the significations of the Superiours be general to all the world, yet doubtless those places subject to the Signs wherein these Configurations happen, will be more particularly concerned. Under *Virgo* are a great part of the *Turks* Dominions, and it may be feared he may make a further advance into the *Christian* Territories. *Paris* and some parts of *France* are also under this Sign, &c. — if there be any verity in Astrology, some great person will very shortly appear upon the publick Stage, with a more than ordinary lustre. But I will here put an end to my Astrological discourse.

The Proportion and Quantity of the Planetary Orbs, according to the latest and most approved Experiments of Learned Astronomers, with some remarkable Observations of their motions this year.

I Shall not only give you here a true and real Description of the Planetary Orbs, with their exact proportion and quantity, according to the genuine Copernican systeme, but

but also present you with some of the most eminent *Phænomena's* in the *Planetary Motions* hapning this Year

First therefore I shall begin with the *Sun*, who is *Fons lucis, oculus & anima Mundi*: the Fountain of light, and the eye and soul of the World. He is placed in the middle, or Center of the *Planetary Systeme*, and is far greater than all the *Planets* that move about him.

He performs a *Revolution* upon his proper *Axis* in 26 daies, or thereabouts, as *Telescope-Observations* testifie; by vertue whereof (saith the Learned *Kepler*) all the *Planets* are carryed about the *Sun* in their severall *Orbs*, as may appear by a *Vortex* or *Whirlpool* in our common *Rivers*, wherein if any thing be cast, it will participate of the motion thereof; moving much swifter towards the Center, and sooner accomplish a *Revolution*, than in the remoter parts. Hence that *Materia Cælestis* (that *Des Cartes* speaks of in his *Princip. Philosophiæ*) which carries and transfers the *Planet*, seems to be forced about by the central motion of that great Body the *Sun* in the middle of the *Vortex*; which accords with *Kepler Epit. Astron. Lib. 4. p. 513.* where he Learnedly Treats, *De Revolutione corporis Solaris circa suum Axem ejusque effectum in motu Planetarum*. But I intend here to deliver such things as may be more plain and useful for the information of the vulgar, who being ignorant of the *Earths* diurnal motion, attribute the same to the *Sun*; and hence it is, that according to the diversity and appearance of his *Rising, Setting, and Obliquation*, he divideth the *Seasons* of the Year, and causeth an interchangable course and vicissitude of Day and Night.

Of *Mercury*.

The First primary *Planet* above the *Sun* is *Mercury*, who performs his Course through his *Elipsis* in 88 days.

His proper diurnal motion is, 4 deg. 5 min. 32 sec. and the Circuit of his *Sphere* 12055773 miles; so that he wheels in a day 137041 miles, in an hour 5710 miles, and in a minute 95 miles.

The body of *Mercury* is less than the *Earth*, 3000 times.

His greatest *Elongation* from the *Sun* (in respect of the *Earths* position) is sometimes but 17 degrees, and never

ver fully 29 degrees, so that he is seldom seen of us.

He is *Retrograde* in motion this year, (1) from the 24 of *Jan.* to the 15 of *February*; (2) from the 24 of *May*, till the 17 of *June*; (3) from the 20 of *Sept.* till the 11 of *October*; but at all other times of the year, he is *Direct* in motion.

He is an *Evening Star* from the first of *Jan.* till the 2 of *February*; from thence he is a *Morning Star* till the 12 of *April*; from thence till the 5 of *June* he is an *Evening Star*; from thence till the 25 of *July* he is a *Morning Star*; from thence till the 2 of *October* he is an *Evening Star*; from thence he is a *Morning Star* till the 24 of *Novemb.* and from thence he is an *Evening Star* till the years end.

Of Venus.

NEXT above *Mercury* is the Orb and glittering *Star* of *Venus*, who maketh her *Periodical Revolution*, in her *Elipsis* about the Body of the *Sun*, in 224 daies.

It is from the *Sun* to the *Sphere* of *Venus* 3636104 miles, hence the Circuit of her *Sphere* is 22855911 miles.

Her mean *Diurnal motion* is 1 deg. 36 min. 8 sec. so that she moveth in a day 101721 miles, in an hour 4238 miles, and in a minute 70 miles.

She is less than the *Earth* 147 times, and yet in respect of her *vicinity* to the *Earth* (in the lower part of her Orb) she appeareth much brighter than any *Star* in the whole *Firmament*, except the *Sun* and *Moon*, insomuch that she hath been often seen in the *day time*.

Her greatest *Elongation* from the *Sun* (as it is beheld from the *Earth*) is sometimes but 45 degr. and never fully 48 degr.

She is not *Retrograde* in motion this year.

She is a bright *Morning Star* from the beginning of this year till the 29 day of *August*; and from thence she is an *Evening Star* till the years end.

Of the Earth.

IN the middle of all the *Planets* is the *Earth*, which (according to the *Copernican Systeme*, being placed between the Orbs of *Mars* and *Venus*, accomplisheth her *Revolution* about the *Sun* in 365 daies, 5 hours, 49 minutes.

It is from the *Sun* to the Body of the *Earth* 5021896 miles.

miles; the Circuit of the Earths Sphere is 31560207 miles, her diurnal motion 59 min²⁸ sec.

Therefore the Center of the Earth is transfer'd in a day 86418 miles, and in an hour 3600 miles, and in a minute 60 miles.

The body of the Earth is less then the Sun 333 times, and greater then the Moon 45 times, as may be seen in my *Astronomia Britannica*. A Degree of a great Circle upon the Earths Superficies containeth 60 m. Therefore the Diameter or thickness of the Earth, is 6872 miles; its Semidiameter 3436 miles.

The Circuit, or compass of the Earth and Waters containeth 21600 m. In the Superficies of the Earth is contained 148450906 square miles.

The whole Earth containeth 510131305785 cubical miles, that is to say every way square like a Die.

Of Mars.

NEXT above the Earth is the Planet Mars, who performs his Revolution about the Sun in one year, 321 daies, 22 ho. and 20 min.

It is from the Sun to the body of Mars 7635292 miles.

The Circuit of the Sphere of Mars is 47993264 miles, and his diurnal motion 31 min, 27 sec. so that he wheelerh in a day 69842 miles, in an hour 2910 miles, and in a min. 48 miles and a half.

The body of Mars is less then the Earth 146 times.

Mars, Jupiter, and Saturn (contrary to the inferiour Planets) being placed without the peremiter of the Earths Orb, are sometimes in Conjunction with the Sun, and sometimes in Quadrature and opposition, which cannot be so in Venus and Mercury, in regard their Orbs are included in the Earths Ellipsis.

He is Retrograde in motion this year, from the 29 of July, till the 28 of September, and at all other times of the year he is direct in motion.

He is a Morning Star from the beginning of the year, till the 29 day of August; from thence he is an Evening Star till the years end.

The 18 day of November may be observed a notable Conjunction of this Planet Mars, and the Superiour Planet Saturn, Mars being the highest.

Of Jupiter.

NEXT above Mars is Jupiter, who runs his course in 11 Egyptian years, 315 days, 14 ho. and 30 min.

It is from the Sun to Jupiter 26179152 Italian miles.

The Circuit of the Sphere of Jupiter is 164554670 miles, and his diurnal motion about the Sun, 4 min. 59 sec.

Hence he wheelerh every day 37996 miles, every hour 1583 miles, and every min. 26 miles.

He is less then the Earth one time, and is rored thus. ♃.

He is Retrograde from the beginning of the year, till the 23 day of April; but at all other times of the year he is Direct in motion.

He is a Morning-Star from the begining of the year, till the 22 of February; from thence he is an Evening-Star till the 31 day of September, from thence he is a Morning-Star till the years end.

He

He is twice in Opposition of the Superiour Planet *Saturn* this year, viz. upon the 15 day of *January*, and again upon the 13 day of *September*.

Of Saturn.

Saturn is the highest Planet in the Planetary-Systeme, and slowest in motion, in so much that he performeth but one Revolution in 29 Egyptian years, 162 dayes, 1 ho. 40. min.

It is from the Sun to Saturn 47833,76 miles.

So that the Circum of his Sphere is 300668192 miles. his proper diurnal motion is 2. min. 6 sec.

Therefore he wheeleth in a day 15959 miles, in an hour 1498 miles, and in a min. 25 miles.

He is about once bigger then the Earth.

He is Retrograde from the 4 of *July* till the 17 of *November*: but at all times of the year, he is Direct in motion.

He is an Evening Star from the beginning of the year, till the 2 day of *March*: from thence till the 11 day of *September* he is a Morning Star, from thence he is an Evening Star till the years end.

Of the Moon.

The Moon is a secondary Planet, and retains the Earth for her Center, about which she performs her Revolution in 27 dayes, 7 hours, 43 minutes.

It is from the center of the Earth to the Moon, 201236 miles.

The circumference of her Sphere is 1277483 miles. Her diurnal motion 13 deg. 10 min. 35 sec.

So she wheeleth in a day 46757 miles, in an hour 1948 miles, and in a min. 32 miles and a half.

She is less then the Sun 15924 times, and less then the Earth 45 times.

We know the Learned the truth of these things; and though they may seem incredible to the unlearned, yet if they will but acquaint themselves with the Theories of the Planets, and Calculations Astronomical, they may, doubtless, much inform their understandings, and reform their judgments.

Quam respicio Caelos duos, opus digitorum tuorum; Lunam & Stellae, quas statuisi: Quid est mirabile? Psal. 8. 4.

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FINIS.